



Dart Aerospace Ltd.  
1270 Aberdeen St  
Hawkesbury, ON  
K6A 1K7  
Canada  
  
Tel (613) 632-5200  
Fax 613 632-5246

**D4925-041**  
**Job Sheet 202246**



Part No: D4925-041      Job Qty: 12 pcs  
Part Name: Mounting Plate Assembly  
Part Weight: 0 lbs      Status: New      Priority: Medium  
Job Created: 10/22/19      Job Tracking No:  
Due Date: 11/6/19      Created By: Marie Lajeunesse  
Type: SOLD      Description:  
Note: DWG REV D SHEET 1 IPP REV:A 13.10.01 new issue DD verf:JLM IPP REV:B 14.01.13 AS PER DWG  
REV.A DD VERF:JLM IPP REV:C 15.06.17 AS PER DWG REV.D DD VERF:JLM  
Ship Via:

Bill of Materials

Job Routing

| Op No | Operation                      | Qty    | Start Date | Due Date | Standard  |                      | Workcenter/Supplier   |             | Lead Time |
|-------|--------------------------------|--------|------------|----------|-----------|----------------------|-----------------------|-------------|-----------|
|       |                                |        |            |          | Setup Hrs | Run Hrs              | Workcenter / Supplier |             |           |
| 100   | Small Fab - 1                  | 12 pcs | 11/6/19    | 0.00     | 1.46      | Small Fab - 1        |                       | NOV 4 2019  |           |
|       |                                |        |            |          |           | Small Fab - 2        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 3        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 4        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 5        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 6        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 7        |                       |             |           |
|       |                                |        |            |          |           | Small Fab - 8        |                       |             |           |
| 110   | QC 5                           | 12 pcs | 11/6/19    | 0.00     | 0.00      | QC 5 - 10            |                       | NOV 12 2019 |           |
|       |                                |        |            |          |           | QC 5 - 12            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 17            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 18            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 19            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 22            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 24            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 3             |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 43            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 49            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 51            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 58            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 68            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 9             |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 50            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 30            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 40            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 61            |                       |             |           |
|       |                                |        |            |          |           | QC 5 - 81            |                       |             |           |
| 120   | Powdercoat - 11 Gls Blk(A)-B4B | 12 pcs | 11/6/19    | 0.00     | 1.14      | Powdercoat - 1 - B4B |                       | BA 19-11-15 |           |
|       |                                |        |            |          |           | Powdercoat - 2 - B4B |                       |             |           |
|       |                                |        |            |          |           | Powdercoat - 3 - B4B |                       |             |           |

M B8839

START 9:10 O.T. 3:30 FINISH 9:40

|                                 |           |         |           |                        |  |
|---------------------------------|-----------|---------|-----------|------------------------|--|
| 130 QC 3                        | 12<br>pcs | 11/6/19 | 0.00 0.00 | Powdercoat - 4 - B4B   |  |
|                                 |           |         |           | QC 3 - 10              |  |
|                                 |           |         |           | QC 3 - 13              |  |
|                                 |           |         |           | QC 3 - 15              |  |
|                                 |           |         |           | QC 3 - 17              |  |
|                                 |           |         |           | QC 3 - 18              |  |
|                                 |           |         |           | QC 3 - 2               |  |
|                                 |           |         |           | QC 3 - 28              |  |
|                                 |           |         |           | QC 3 - 3               |  |
|                                 |           |         |           | QC 3 - 30              |  |
|                                 |           |         |           | QC 3 - 34              |  |
|                                 |           |         |           | QC 3 - 36              |  |
|                                 |           |         |           | QC 3 - 41              |  |
|                                 |           |         |           | QC 3 - 51              |  |
|                                 |           |         |           | QC 3 - 58              |  |
|                                 |           |         |           | QC 3 - 59              |  |
|                                 |           |         |           | QC 3 - 68              |  |
|                                 |           |         |           | QC 3 - 9               |  |
|                                 |           |         |           | QC 3 - 40              |  |
|                                 |           |         |           | QC 3 - 19              |  |
|                                 |           |         |           | QC 3 - 43              |  |
|                                 |           |         |           | QC 3 - 24              |  |
|                                 |           |         |           | QC 3 - 61              |  |
|                                 |           |         |           | QC 3 - 81              |  |
| 140 Packaging 3-1 - Stock - B4B | 12<br>pcs | 11/6/19 | 0.00 0.00 | Packaging 3 - 1 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 2 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 3 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 4 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 5 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 6 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 7 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 8 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 9 - B4B  |  |
|                                 |           |         |           | Packaging 3 - 10 - B4B |  |
|                                 |           |         |           | Packaging 3 - 11 - B4B |  |
|                                 |           |         |           | Packaging 3 - 12 - B4B |  |
|                                 |           |         |           | Packaging 3 - 13 - B4B |  |
|                                 |           |         |           | Packaging 3 - 14 - B4B |  |
|                                 |           |         |           | Packaging 3 - 15 - B4B |  |
|                                 |           |         |           | Packaging 3 - 16 - B4B |  |
|                                 |           |         |           | Packaging 3 - 17 - B4B |  |
|                                 |           |         |           | Packaging 3 - 18 - B4B |  |
|                                 |           |         |           | Packaging 3 - 19 - B4B |  |
|                                 |           |         |           | Packaging 3 - 20 - B4B |  |
|                                 |           |         |           | Packaging 3 - 21 - B4B |  |
|                                 |           |         |           | Packaging 3 - 22 - B4B |  |
|                                 |           |         |           | Packaging 3 - 23 - B4B |  |
|                                 |           |         |           | Packaging 3 - 24 -     |  |

DAS  
NOV 26 2019 40  
9-89

PC ST 2/8

|                |        |         |           |                        |        |
|----------------|--------|---------|-----------|------------------------|--------|
|                |        |         |           | B4B                    |        |
|                |        |         |           | Packaging 3 - 25 - B4B |        |
|                |        |         |           | Packaging 3 - 26 - B4B |        |
|                |        |         |           | Packaging 3 - 27 - B4B |        |
|                |        |         |           | Packaging 3 - 28 - B4B |        |
|                |        |         |           | Packaging 3 - 29 - B4B |        |
|                |        |         |           | Packaging 3 - 30 - B4B |        |
|                |        |         |           | Packaging 3 - 31 - B4B |        |
|                |        |         |           | Packaging 3 - 32 - B4B |        |
|                |        |         |           | Packaging 3 - 33 - B4B |        |
|                |        |         |           | Packaging 3 - 34 - B4B |        |
|                |        |         |           | Packaging 3 - 35 - B4B |        |
|                |        |         |           | Packaging 3 - 36 - B4B |        |
| 150 QC 21 - SA | 12 pcs | 11/6/19 | 0.00 0.00 | QC 21 - SA - 21        | DAS 21 |
|                |        |         |           | QC 21 - SA - 70        | 8-89   |
|                |        |         |           | QC 21 - SA - 53        |        |

NOV 27 2019

Part Op 100 - Small Fab-8 (Small Fab) Rivet nutplate to D4925-1 as per dwg.  
Descriptions: 110 - QC5 (QC5- Inspect part completeness to step on W/O)  
120 - Powdercoat11 (Gloss Black (Alum) (Ref.QSI005 4.3.5.13)) \*\*\*Insert screw BY HAND in nutplate prior to powdercoating\*\*\* START TIME: \_\_\_\_\_ OVEN TEMPERATURE: \_\_\_\_\_ FINISH TIME: \_\_\_\_\_  
130 - QC3 (QC3- Inspect Part Finish)  
140 - Packaging3-2 (Identify as per dwg & Stock Location: \_\_\_\_\_)  
150 - QC21 (QC21- Final Inspection - Work Order Release)

Job BOM

| Part / Item  | Component Name      | Quantity          | Operation         | Container |
|--------------|---------------------|-------------------|-------------------|-----------|
| D4925-1      | EAPS Mounting Plate | 12 pcs (1 ea)     | 100-Small Fab - 1 | 5229189   |
| LN29985-A05  | Anchor Nut          | 48 72 pcs (6 ea)  | 100-Small Fab - 1 | 5131181   |
| MS20426AD3-4 | Rivet               | 96 144 Ea (12 ea) | 100-Small Fab - 1 | 5174201   |

Job Allocations

| Operation         | Component Part | Required | Inventory | Allocated |
|-------------------|----------------|----------|-----------|-----------|
| 100-Small Fab - 1 | D4925-1        | 12       | 6         | 0         |
|                   | LN29985-A05    | 72       | 285       | 0         |
|                   | MS20426AD3-4   | 144      | 1,761     | 0         |

Part Specifications

Specifications could not be found.

|                                                                                                                                                                                                                                                 |  |                              |  |                                                                                                                                                                                                      |  |                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|--|-----------------------------------------------------------------------------------------------------------------------------------------------|--|
| NCR No.                                                                                                                                                                                                                                         |  | Job: _____<br>Part No. _____ |  | DISPOSITION<br>Rework<br>Scrap<br>Use-as-is                                                                                                                                                          |  | DEPARTMENT/PROCESS<br>Cross tube<br>Small Fab<br>Finishing<br>Skid-tube<br>Machining<br>Large Fab<br>Eng. (Non-AW)<br>Prod. Eng. Coord.<br>Rec/Store/Packaging<br>Engineering<br>Water Jet<br>Supplier<br>Quality |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
| Date :                                                                                                                                                                                                                                          |  | Sequence #:                  |  | QTY Affected :                                                                                                                                                                                       |  | MRB (Q51042)                                                                                                                                                                                                      |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
| Description Work Order Deviation                                                                                                                                                                                                                |  |                              |  | Disposition                                                                                                                                                                                          |  | Completed By                                                                                                                                                                                                      |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
| <div>Root Cause</div> <div>Operator</div> <div>Manufacturing Process</div> <div>Equip/Tooling</div> <div>Handling/Preservation</div> <div>Material</div> <div>Product Improvement</div> <div>Process Improvement</div> <div>Human Factors</div> |  |                              |  | <div>Pressure/Forced</div> <div>Bending</div> <div>Crushing</div> <div>Cracks</div> <div>Crimp/Kink/Ripple/Wave/Twist</div> <div>Marks/Chatter</div> <div>Mislabeled</div> <div>Other/Details:</div> |  | <div>Contamination</div> <div>Misaligned/off center</div> <div>BOM/Route</div> <div>Broken/Damage/Defect</div> <div>Incomplete/Unclear Instructions</div> <div>Drill Holes</div> <div>Fit/Function</div>          |  | <div>Power Loss/Surge</div> <div>Folio/Program</div> <div>Grain Direction</div> <div>Weld</div> <div>Wrong Stock Pulled</div> <div>Out of Sequence</div> <div>Off-set/Set-up</div> |  | <div>Positioned Wrong</div> <div>Outside Tolerance</div> <div>Drawing</div> <div>Finish</div> <div>Part Lost/Missing</div> <div>Misread</div> |  |
|                                                                                                                                                                                                                                                 |  |                              |  |                                                                                                                                                                                                      |  |                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
|                                                                                                                                                                                                                                                 |  |                              |  |                                                                                                                                                                                                      |  |                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
|                                                                                                                                                                                                                                                 |  |                              |  |                                                                                                                                                                                                      |  |                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |
| Lead hand / Supervisor                                                                                                                                                                                                                          |  |                              |  | QC / QA Coordinator                                                                                                                                                                                  |  |                                                                                                                                                                                                                   |  |                                                                                                                                                                                    |  |                                                                                                                                               |  |